

From: Tzhone, Stephen
To: ["Fleer, James"](#)
Cc: [Bartenfelder, David](#); [Huling, Scott](#); ["Telisak, Theodore"](#); [Snyder, Jay](#); ["Moix, Mark"](#); [Sanchez, Carlos](#)
Subject: Arkwood question from EPA HQ
Date: Thursday, October 01, 2015 12:24:00 PM

Hi Jim,

Here is the question from EPA HQ: Was a lineament and/or fracture trace study conducted to try to determine any preferential pathways in the epikarstic environment (i.e., laterally and vertically)?

The lineament and/or fracture trace study referenced in the above question is not the 1991 or 2014 field dye tracer studies. They would be paper exercises on existing geologic maps concerning fracturing and folding features of the area.

Thanks,

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